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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 0110-101					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (if known, see 37 CFR 1.5)					
	TONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/572,572 PRIORITY DATE CLAIMED					
P	CT/EP2004/010871	September 29, 2004	September 30, 2003					
TITLE OF INVENTION IN-PLACE DATA INTERLEAVING								
APPLICANT(S) FOR DO/EO/US MATS SVENSSON								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.							
2. 🗶 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and v	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. <b>X</b>	An cath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	examination Report under PCT					
Items	Items 11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🔲	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 (	OFR 1.76.						
15.	A substitute specification.							
16. X	A power of attorney and/or change of	address letter.						
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)
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	NO. (if known, see 37 CFR 1 <b>572,572</b>	5) INTERNATIONAL A PCT/EP200		ATTORNEY'S DOCKET NUMBER 0110-101				
20. Other items or information: Copy of Notification of Missing Requirements Assignee's Statement of Ownership under Rule 3.73(b) (including copy of executed Assignment in support of Statement under Rule 3.73(b))								
The following	fees have been submitted	CALCULATIONS	PTO USE ONLY					
21. Basic natio	onal fee (37 CFR 1.492(a)		\$300	\$				
22. Examination	on fee (37 CFR 1.492(c))							
by IPEA/US inc	epared by ISA/US or the indicates all claims satisfy positions.	\$						
If the written opinion of IPEA/US indica Search fee (37 CFR 1.4 International Search Re previously come	e (37 CFR 1.492(b)) the ISA/US or the Internates all claims satisfy provides (a)(2)) has been paid dearching Authority	\$						
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Additional fee for s sequence listin electronic med	pecification and drawings g in compliance with 37 C ium) (37 CFR 1.492(j)). I for each additional 50 sh							
Total Sheets Extra								
- 100 =	/50 =		× \$250	\$ 0	1			
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CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$				
Total claims	- 20 <del>-</del>	5	× \$50	\$				
Independent claims	-3:	<u> </u>	× \$200	\$				
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable	\$						
***************************************	************************************	\$ 130						
Applicant claims st	mall entity status. See 37 (							
			SUBTOTAL =	\$ 130				
Processing fee of \$130 claimed priority date (3	1.00 for furnishing the Engl 7 CFR 1.492(i)).	\$						
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO: Potomac Patent Group PLLC Customer No. 000042015 307 Lafayette Boulevard Suite 301 Fredericksburg, VA 22401 703-718-8884  /Kenneth B. Leffler, Reg. No SIGNATURE Kenneth B. Leffler NAME 36,075 REGISTRATION NUMBER October 18, 2006  DATE	. 36,075/								